

United States Department of Agriculture National Agricultural Statistics Service

Minnesota Crop Progress & Condition



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Cooperating with the Minnesota Department of Agriculture

For the week ending October 17, 2021 Issued October 18, 2021

According to the USDA, National Agricultural Statistics Service, scattered storms gave farmers 4.4 **days suitable for fieldwork** during the week ending October 17, 2021. Field activities for the week included combining, tilling, and manure applications.

Topsoil moisture supplies were rated 3 percent very short, 17 percent short, 74 percent adequate and 6 percent surplus. **Subsoil moisture** supplies were rated 9 percent very short, 32 percent short, 57 percent adequate and 2 percent surplus.

Corn harvested for grain reached 53 percent, two days behind last year but eleven days ahead of the average. Corn moisture content of grain at harvest averaged 18 percent. Corn condition rated 37 percent good to excellent.

Soybeans harvested reached 91 percent, three days behind last year but two weeks ahead of the average.

Dry beans harvest was 97 percent complete. **Potatoes** were 92 percent harvested. **Sunflowers** reached 40 percent harvested. Sunflower condition rated 47 percent good to excellent. **Sugarbeets** reached 38 percent harvested. Sugarbeets condition rated 74 percent good to excellent.

Pasture condition was 14 percent very poor, 23 percent poor, 39 percent fair, 19 percent good and 5 percent excellent. No reports of livestock losses were received.

Crop Condition as of October 17, 2021

			-		
Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	8	17	38	31	6
Pasture and range	14	23	39	19	5
Sugarbeets	0	4	22	55	19
Sunflowers	6	14	33	44	3

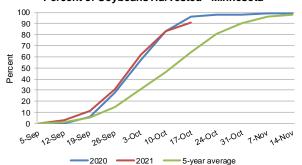
Crop Progress as of October 17, 2021

Item	This	Last	Last	5-yr
	week	Week	Year	Avg
	(percent)	(percent)	(percent)	(percent)
Corn harvested for grain	53	36	59	27
	97	92	100	92
Potatoes harvestedSoybeans harvested	92	82	98	94
	91	83	95	64
Sugarbeets harvestedSunflowers harvested	38	17	96	69
	40	33	72	36

Days Suitable for Fieldwork and Soil Moisture Condition as of October 17, 2021

Item	This week	Last week	Last year
	(days)	(days)	(days)
Days suitable	4.4	5.4	5.7
	(percent)	(percent)	(percent)
Topsoil moisture Very short Short Adequate Surplus	3 17 74 6	4 21 70 5	5 15 76 4
Subsoil moisture Very short Short Adequate	9 32 57	11 36 51	4 14 78
Surplus	2	2	4

Percent of Soybeans Harvested - Minnesota

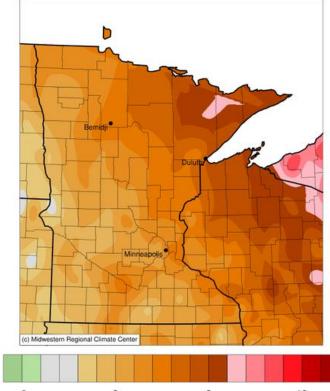


Minnesota Temperatures and Precipitation for the week ending October 17, 2021

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on October 11, 2021, through 7:00 A.M. Central Time on October 17, 2021.

Average Temperature (°F): Departure from 1991-2020 Normals

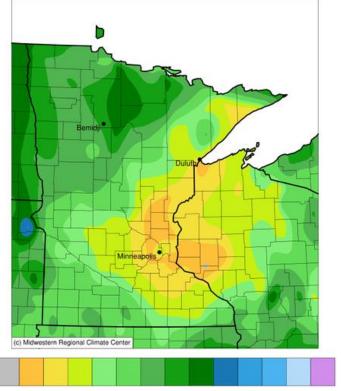
October 11, 2021 to October 17, 2021



-2 3 8 13
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 10/18/2021 10:29:07 AM CDT

Accumulated Precipitation (in)

October 11, 2021 to October 17, 2021



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 10/18/2021 10:23:11 AM CDT

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at: http://www.dnr.state.mn.us/climate/historical/summary.html

Growing Degree Days can be found at https://mrcc.illinois.edu/U2U/gdd/

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: http://mrcc.isws.illinois.edu/CLIMATE/